

# ARIZONA GETTING BACK TO HER PRE-WAR GAIT

(By Associated Press) PHOENIX, May 8.—Another indication that mining operations in Arizona are reverting to their pre-war gait was contained in a recent announcement that another company had reopened, and was resuming work on a large scale in its properties in the Rice region.

This property practically closed down with the outbreak of the war on account of the government prohibition against building and its inability to export owing to war conditions. Now, it is announced, the mine's output has been taken under contract and hauling contracts are reported to have been let for handling incoming supplies and the output of the workings.

From Jerome comes the announcement that the great carbonate reef at a property there is to be worked as soon as a completely satisfactory method of treatment can be determined.

It is stated that the method of treatment probably would be by leaching, adding more than 50,000 tons of carbonate now are available, the extent of the deposit was not fully determined.

This carbonate reef is said to contain from three to four and one-half per cent of copper and is considered by its owners an asset of great value.

An old silver mine again has come to life. Its superintendent is credited with the statement that all developments now are in action. Machinery is being moved in, a new mill and other reduction apparatus.

**REOPENING**  
**Lobby Cabaret**  
TONIGHT, MAY 8th  
Music & Entertainment  
Soft Drinks and Smokes  
Dancing Room  
ST. PATRICK STREET.

Glenn de Cordova H. H. Olds  
Props

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**DIVIDE CLUB**  
TONOPAH'S POPULAR  
RESORT  
Full Line of Soft Drinks  
on Hand  
Make this resort your  
headquarters  
Tonopah, Nevada

is being assembled and everything put in shape for early operations. A closed corporation is said to be in control of that property.

Prescott advises tell of the closing of an option deal for a group of claims in the Blue Tank district containing a large white quartz outcrop. Development is said to have aggregated about 1700 feet with gold and silver values.

Another big nugget is reported from the Rich Hill section, say advices from Prescott. It was valued at \$300 and is said to have been discovered by a Mexican who sold him find to a Phoenix bank. Old timers recall that the biggest nugget ever reported from Rich Hill was worth \$600. It came from the Big Box district and is in the possession of the Bank of Arizona.

## DR. SULLIVAN UNDER ARREST

Dr. J. J. Sullivan, former expert, resident of the state hospital, was arrested Tuesday by Sheriff Humber, of Storey county, on an indictment charging burglary returned at the Storey county grand jury.

Dr. Sullivan was taken to the Storey county jail and lodged in the cell. He had been arrested for the purpose of removing him from the hospital and taking him to the Storey county jail. He had been arrested for the purpose of removing him from the hospital and taking him to the Storey county jail.

The case against Dr. Sullivan was presented to the grand jury by District Attorney Ballard at Storey county and the charges were returned. Dr. Sullivan was taken to the Storey county jail and lodged in the cell. He had been arrested for the purpose of removing him from the hospital and taking him to the Storey county jail.

**REXALL**  
**DRUG STORE**  
Drugs and Druggists  
Sundries  
Sole Agent for Chism's  
Ice Cream  
Joseph C. Piercy, Prop  
Main street Tonopah

# FINDING NEW FIELDS FOR USE OF CADMIUM

The end of the war is an approximation time to review the part played by mineral products in the great struggle. A report on cadmium in 1918, prepared by C. E. Sleibenthal, of the United States geological survey, department of the interior, describes the minor, but interesting use of this metal in the war. The war interest in cadmium centered mainly in its employment as a substitute for tin, but more of it was probably put into bronze telegraph and telephone wires.

The large quantity of tin used in making food containers for rationing the American and allied armies, combined with the lack of shipping facilities, loss of several cargoes of tin, produced a critical scarcity of tin in this country and led to government control of its distribution as well as to a campaign for its conservation. One method of saving tin is to substitute cadmium for it in solder. In the last year of the war the government and its allies made large quantities of experiments with cadmium solders as a means of saving tin. The results of these experiments were promising, but the demand for tin was so great that the use of cadmium was limited to a few special cases.

Cadmium was used by European nations during the war for soldering in many purposes, but its use was limited by the scarcity of the metal. It was used in the manufacture of batteries and in the production of alloys.

The first of the belligerent nations to make large use of cadmium as a substitute for tin in solder was Germany. At the beginning of the war it was estimated that Germany had a stock of cadmium of about 10,000 tons. This was used in the manufacture of batteries and in the production of alloys. The great scarcity of the metal was indicated by the fact that over 50 per cent of the cadmium in Germany was used in the manufacture of batteries.

About 600 tons of cadmium accumulated annually in this country as waste and residues, byproducts of the lead and zinc industries, and from these byproducts about 100 tons of metallic cadmium is recovered. If all the cadmium waste and residues were treated the output of metallic cadmium would be small in comparison to the 19,000 or 20,000 tons of tin annually used in this country in solder, even if due allowance is made for the fact that 1 pound of cadmium can replace from 10 to 15 pounds of tin.

The output of metallic cadmium in the United States in 1918 was 127,704 pounds, as compared with 267,400 pounds in 1917, and the output of cadmium sulphide in 1918 was 51,700 pounds as against 50,149 pounds in 1917. The average value per pound for metal and for sulphide

was \$1.48 and \$1.36 in 1918 as against \$1.47 and \$1.41 in 1917. The exports of cadmium in 1918 were 22,320 pounds, of which 20,440 pounds was sent to France and 2,000 pounds to Japan.

The market for metallic cadmium was not strong in the first half of 1918, and considerable stocks accumulated. Production was somewhat curtailed before August and almost stopped during the remainder of the year.

## SIMON SILVER LEAD MINES EXTENSION COMPANY

All those who bought stock in the above company through me are notified that they can procure their certificates at the office of Smith & Amann on and after Wednesday. No certificates will be held longer than Saturday.

Adv 5515 OWNE DOUGHERTY.

## IN THE FIFTH JUDICIAL DISTRICT COURT OF THE STATE OF NEVADA, IN AND FOR NYE COUNTY.

In the Matter of the Estate of JOHN WILLIAMS, Deceased.

NOTICE IS HEREBY GIVEN that Charles Williams has filed with the Clerk of said Court, a petition praying for the admission to probate of an instrument purporting to be the last will and testament of John Williams, deceased, and for hearing the application of said Charles Williams for the issuance to him of letters testamentary thereon, and that Friday, the 16th day of May, 1919, at 10 o'clock A. M., the same being a day of the regular session of said Court, at the Court House, and in the Court Room thereof in the town of Tonopah, Nye County, Nevada, has been set by the clerk for the hearing of said petition, when and where any person interested may appear and show cause why said petition should not be granted.

IN WITNESS WHEREOF, I have hereunto set my hand officially, and affixed the seal of said Court, this 25th day of April, 1919.

L. E. GLASS, County Clerk, Nye County, Nevada, and Ex-Officio Clerk of said Court.

Chas. A. DE FLON, Attorney for Petitioner.

First publication May 5, 1919. Last publication May 15, 1919.

## NOTICE TO CREDITORS

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF NEVADA, IN AND FOR THE COUNTY OF NYE.

In the Matter of the Estate of Walter Starkey, Deceased.

Notice is hereby given, that the undersigned has been duly appointed and qualified by the District Court of the Fifth Judicial District of the State of Nevada, in and for the County of Nye, as Administrator of the Estate of Walter Starkey, late of said County, deceased.

All creditors having claims against said estate are required to file the same, with proper vouchers attached, with the Clerk of the Court, within three (3) months of the first publication of this notice.

Dated May 6, 1919.

ESTHER STARKEY, Administrator.

Wm. Farman, Attorney for Administrator.

Date of first publication May 7, 1919. Date of last publication June 4, 1919.

## TONOPAH & GOLDFIELD RAILROAD

Train 22 leaves 9:30 a. m. Week Days.  
Train 24 arrives 6:05 a. m.  
Effective March 23rd, 1919.

Train 23 leaves 9:28 a. m. Sundays.  
Train 24 arrives 5:00 a. m.

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Effective March 23rd, 1919.

## DR. GEO. P. DeVINE, Oph. D.

Eye Sight Specialist.  
Eyes Examined,  
Glasses Fitted, Artificial Eyes Made and Fitted. Broken Lenses Duplicated. Office: Room 38, Mizpah Hotel.

## IN THE FIFTH JUDICIAL DISTRICT COURT OF THE STATE OF NEVADA, IN AND FOR NYE COUNTY.

In the Matter of the Estate of John Vuyovich, Deceased.

NOTICE IS HEREBY GIVEN that John Vuyovich has filed with the Clerk of said Court, a petition praying for the admission to probate of an instrument purporting to be the last will and testament of John Vuyovich, deceased, and for hearing the application of John Vuyovich for the issuance to him of letters testamentary thereon, and that Monday, the 12th day of May, 1919, at 10 o'clock A. M., the same being a day of the regular session of said Court, at the Court House, and in the Court Room thereof in the town of Tonopah, Nye County, Nevada, has been set by the clerk for the hearing of said petition, when and where any person interested may appear and show cause why said petition should not be granted.

IN WITNESS WHEREOF, I have hereunto set my hand officially, and affixed the seal of said Court, this 25th day of April, 1919.

L. E. GLASS, County Clerk, Nye County, Nevada, and Ex-Officio Clerk of said Court.

W. R. GIBSON, Attorney for Petitioner.

Adv 5515 OWNE DOUGHERTY.

## IN THE FIFTH JUDICIAL DISTRICT COURT OF THE STATE OF NEVADA, IN AND FOR NYE COUNTY.

In the Matter of the Estate of Robert Stewart, Deceased.

NOTICE IS HEREBY GIVEN that W. J. Douglas has filed with the Clerk of said Court, a petition praying for the admission to probate of an instrument purporting to be the last will and testament of Robert Stewart, deceased, and for hearing the application of W. J. Douglas for the issuance to him of letters testamentary thereon, and that Monday, the 12th day of May, 1919, at 10 o'clock A. M., the same being a day of the regular session of said Court, at the Court House, and in the Court Room thereof in the town of Tonopah, Nye County, Nevada, has been set by the clerk for the hearing of said petition, when and where any person interested may appear and show cause why said petition should not be granted.

IN WITNESS WHEREOF, I have hereunto set my hand officially, and affixed the seal of said Court, this 25th day of April, 1919.

L. E. GLASS, County Clerk, Nye County, Nevada, and Ex-Officio Clerk of said Court.

H. H. ATKINSON, Attorney for Petitioner.

Adv 5515 OWNE DOUGHERTY.

## IN THE FIFTH JUDICIAL DISTRICT COURT OF THE STATE OF NEVADA, IN AND FOR NYE COUNTY.

In the Matter of the Estate of Frank Haima, Deceased.

NOTICE IS HEREBY GIVEN that Frank Haima has filed with the Clerk of said Court, a petition praying for the admission to probate of an instrument purporting to be the last will and testament of Frank Haima, deceased, and for hearing the application of Frank Haima for the issuance to him of letters testamentary thereon, and that Friday, the 16th day of May, 1919, at 10 o'clock A. M., the same being a day of the regular session of said Court, at the Court House, and in the Court Room thereof in the town of Tonopah, Nye County, Nevada, has been set by the clerk for the hearing of said petition, when and where any person interested may appear and show cause why said petition should not be granted.

IN WITNESS WHEREOF, I have hereunto set my hand officially, and affixed the seal of said Court, this 25th day of April, 1919.

L. E. GLASS, County Clerk, Nye County, Nevada, and Ex-Officio Clerk of said Court.

H. H. ATKINSON, Attorney for Petitioner.

Adv 5515 OWNE DOUGHERTY.

**FRESH PORK**  
Wholesale and Retail Suckling Pigs, any age, delivered at your door.  
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Drug Stock and Fixture. This is a real bargain. Address:  
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All orders executed promptly. Direct service with San Francisco.  
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AND OUR  
PIES AND CAKES  
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ATTORNEY AT LAW  
Opposite Elks' Club  
TONOPAH, NEVADA

J. G. THOMPSON  
ATTORNEY AT LAW  
502-3 State Bank Building  
TONOPAH, NEVADA

C. H. McIntosh M. R. Moore  
MOORE & MCINTOSH  
Lawyers  
206 Odd Fellows' Building  
RENO, NEVADA

I. S. THOMPSON  
Attorney At Law  
302-3 State Bank Building  
TONOPAH, NEVADA

**CHLORIDE OF LIME**  
Householders may obtain a limited quantity of chloride of lime by calling at police headquarters and bringing a small container.  
J. D. GRANT,  
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Office: 1216 State Bank and Trust Building  
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ATTORNEY-AT-LAW  
Notary Public  
Office: 616, located on the 2nd floor  
State Bank and Trust Building  
TONOPAH NEVADA

**W. R. GIBSON**  
Lawyer  
Room 210 State Bank Building.  
Phone: Office 622, Residence 573

**DR. I. A. MUSANTI**  
DENTIST  
Office: 205-206-207, State Bank Bldg.  
Phone 142  
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## 20 Round Championship Boxing Contest

AIRDOME, TUESDAY EVENING, MAY 13th, 1919  
**HARRY BRAMER**  
122 lb. Champion U. S. Navy  
VS.  
**'Kid' Clare BROMEO**  
(of San Francisco)

PURSE \$1,000.00 BILLY SHUE OF GOLDFIELD WILL REFEREE  
**BIG 6 ROUND CURTAIN RAISER**  
"BATTLING" HARRY EVANS  
JOHNNY DUNN, of Ely, Nev  
MUSIC BY TONOPAH MUSICIAN'S BAND  
WINNER OF THE MAIN EVENT MEETS CHAMPION KILBANE, JULY 4th  
SEATS NOW ON SALE AT:  
Cobweb, Drysdale's, Tonopah Club, Divide Club, Mizpah Bar, Blake's, Casino and the Northern

ADMISSION.  
Ringside, First two rows \$5.00  
Balance, ringside \$3.00  
General Admission \$2.00  
Auspices: Business Mens' Athletic Club



"KID" CLARE BROMEO

PICKS, SHOVELS, DRILL STEEL, POWDER, CAPS, FUSE, SINGLE AND DOUBLE JACKS, ALL MANNER OF COOKING UTENSILS, FORGES, MORTARS AND PESTLES, GOLD PANS, ETC.

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## Nevada First National Bank of Tonopah

CAPITAL, \$100,000

## THE TONOPAH BANKING CORPORATION

The Liberty Bond is Uncle Sam's Promise to Pay and He is Worth \$250,000,000,000

DIRECTORS—George Wingfield, H. C. Brougher, W. H. Doyle, Hugh H. Brown, Clyde A. Heller, J. B. Humphrey, E. W. BLAIR, Cashier.

## Manhattan Trading & Transfer Co.

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LIGHT AND HEAVY HAULING  
To any place, by the day or by the ton. We have several large teams and freight outfits and are able to handle any size job promptly. We solicit an opportunity to submit bids on any work in our line. Telephone Baldwin Station, Manhattan, Nev., or address P. O. Box 215, Manhattan, Nev.